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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: MITSUO SAKAKURA et al.

Appln. No.: UNASSIGNED

Filing Date: October 7, 2003

Date: October 7, 2003 Page 1 of 1

Examiner: A. MAI Group Art Unit: 2832

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
TTN	AR	6,198,374	03/2001	Abel	336	200	
TTN	BR	5,184,103	02/1993	Gadreau et al.	336	84c	
TTN	CR	6,133,809	10/2000	Tomohiro et al.	333	185	
TTN	DR	6,293,001	09/2001	Uriu et al.	29	608	
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
							Enclosed	No	Enclose	No
TTN	OR	2001076929A	03/2001	Japan	Maeda et al.			X		X
TTN	PR	11-260643	09/1999	Japan	Kawarai		X			X
	QR									
	RR									
	SR									
	TR									
	UR									
	VR									
	WR									
	XR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR				
	ZR				
	AAR				
	BBR				
	CCR				
	DDR				

Examiner Tuyen T. Nguyen Date Considered: 7/24/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.